PSUC CIP



Please type a plus sign (+) Inside this box

Approved for use through 10/31/2002, OMB 0551-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paparwork Roduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

spond to a conection of interflect	At disease to each and
Application Number	09/602.422
Filing Date	06/23/2000
First Named Inventor	S. Meiyappan
Group Art Unit	2825
Examiner Name	Unassigned
Attorney Docket Number	US 008612
Attential Contestion	<u></u>

I hereby revoke all pre- application:	rious powers of attorney or authorizat	ions of age	nt given in the	above-identified
A Power of Attor	ney or Authorization of Agent is subm	itted herew	ith.	
OR harman	ne correspondence address for the ab	ove-identifi	ed application	to:
	Number		1 7	lace Customer lumber Bar Code abel here
OR				
Firm or	Corporate Patent Counsel			
Individual Name	Philips Electronics North America	Corporation		
Address	580 White Plains Road			
Address	Tarrytown	 -	NY	7/5 10591
City	United States of America	State	(408) 617-48	
Country Telephone	(408) 617-4832	Fax	(408) 617-40	
Applicant/Inven Assignee of re Statement und	cord of the entire interest. See 37 CF er 37 CFR 3.73(b) is enclosed. (Form			
	SIGNATURE of Applicant or As	signee of R	есота	
		. 1		
Name Mi	chael E. Schmitt	-		
Signature	TAR 15. ZOL	nterest or their	representative(s)	are required. Submit multiple

Burden Hour Statement: This form is astimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SENO FEES OR COMPLETED FORMS TO THIS ADDRESS, SENO TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTQ/SB/96 (08-00)

PTU/SB/86 (09-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PSUC CIP

Under the Paparwork Reduction Act of 1995, no persona are required to respond to a collection of illustration						
STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.						
Applicant/Patent Owner: Koninklijke Fritings Clearents Street Street Owner: Koninklijke Fritings Clearents Street Owner: Q6/23/2000 Application No./Patent No.: Q9/602, 422 Filed/Issue Date: Q6/23/2000 A Computer System and Method to Dynamically Generate System on a Chip Description Files and Computer System on a Chip Description Files and Chip Descri						
Application No./Patent No.: A Computer System and Method to Dynamically Generate System on a Chip Description Files and						
EntitledVerification into mailor						
Entitled: Verification Information , a corporation , a corporation , a corporation (Yype of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
(Name of Assignae)						
states that it is:						
1. the assignee of the entire right, title, and interest; or						
2. In assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is 50%.						
in the patent application/patent identified above by virtue of ethics.						
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR .						
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: 1. From:						
From:						
The document was recorded in the critical distributions of for which a copy thereof is attached. Reel, Frame, or for which a copy thereof is attached.						
, T						
The document was recorded in the critics and the copy thereof is attached.						
To:						
From: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Reel, Frame, or for which a copy thereof is attached.						
r a Additional documents in the chain of title are listed on a supplemental sheet.						
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) [NOTE: A separate copy (i.e., the original assignment of the separate of the user of the						
The undersigned (whose title is supplied below) is authorized to act on benait of the assigned.						
Michael E. Schmitt WAR 15 207 Date Michael E. Schmitt						
Signature						
Principal Attorney/Manager Title						
IIII						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Docket No.: VLSI-3505 Assignment to VLSi Technology, Inc. and Dot Wireless, Inc. In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we to hereby sell, assign and transfer unto VLSI Technology, Inc. (hereinafter called VLSI), a California Corporation having its principal place of business at 1109 McKay Drive, San Jose, California 95131, and Dot Wireless, Inc. (hereinafter called Dot Wireless), a California Corporation having its principal place of business at 6825 Flanders Prive, San Diego, California 92121 and their successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: COMPUTER SYSTEM AND METHOD TO DYNAMICALLY GENERATE SYSTEM ON A CHIP DESCRIPTION FILES AND VERIFICATION INFORMATION filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; Further, I'we have agreed to assign to VLSI and Dot Wireless all inventions (except as otherwise limited by law) which relate to VLSI and Dot Wireless business and which were first conceived or actually reduced to practice during my/our employment by VLSI and Dot Wireless; And for the above consideration, I/we agree promptly upon request of VLSI and Dot Wireless, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application. whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to VLSI and Dot Wireless, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by VLSI and Dot Wireless; liwe further covenant with VLSI and Dot Wireless, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has peangrander, grand, mongage, needee, or other agreement ancounty the rights and property herein conveyed readbeen made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; Ih witness whereof, I/we hereunto set my/our harid(s), and seal. Date: 6/12/00 Inventor's Signature:

Docket No.: VLSI-3505 Assignment to VLSI Technology, Inc. and Dot Wireless, Inc. in consideration of good and valuable consideration, receipt of which is hereby acknowledged, live do hereby sell, assign and transfer unto VLSI Technology, Inc. (hereinafter called VLSI), a California Corporation having its principal place of business at 1109 McKay Drive, San Jose, California 95131, and Dot Wireless, Inc. (hereinafter called Dot Wireless), a California Corporation having its principal place of business at 6825 Flanders Trive, San Diego. California 92121 and their successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: COMPUTER SYSTEM AND METHOD TO DYNAMICALLY GENERATE SYSTEM ON A CHIP DESCRIPTION FILES AND VERIFICATION INFORMATION filed herewith and the inventions set torth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; Further, I/we have agreed to assign to VLSI and Dot Wireless all inventions (except as otherwise limited by law) which relate to VLSI and Dot Wireless business and which were first conceived or actually reduced to practice during my/our employment by VLSI and Dat Wireless; And for the above consideration, I/we agree promptly upon request of VLSI and Dot Wireless, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to VLSI and Dot Wireless, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by VLSI and Dot Wireless; I'we further covenant with VLSI and Dot Wireless, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal. Librarian S Ningappa Date: 06/22/00

Inventor's Signature:

408-6174856

PTO/58/81 (02-01) PFD/S8/81 (02-01)
Approved for use through 10/31/2002. OMB 0651-0035
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number. Application Number 06/23/2000 Filing Date s. Meiyappan First Named Inventor A Computer System and Method to Dynamically Generate System on a Chip POWER OF ATTORNEY OR Title **AUTHORIZATION OF AGENT** 2825 **Group Art Unit** Unassigned Examiner Name US 008612 Attorney Docket Number I hereby appoint: Place Customer Number Bar Code Practitioners at Customer Number Label here Practitioner(s) named below: Registration Number 43,305 Peter S. Zawilski 35,721 Harold Tsiang Limited Recognition under 37 CFR 10.9 (b) Gwenaelle Le Pennec as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. Place Customer Number Bar Code Practitioners at Customer Number Label here OR Corporate Patent Counsel Firm or X Individual Name Philips Electronics North America Corporation Address 580 White Plains Road Zip | 10591 Address NY State Tarrytown City United States of America

Signature 202 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

(408) 617-4856

Fax

Applicant/Inventor.

(408) 617-4832

Assignee of record of the entire interest. See 37 CFR 3.71.

Michael E. Schmitt

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

Country

Name

Telephone I am the:

Burden Hour Statement. This form is estimated to take 3 minutes to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SIGNATURE of Applicant or Assignee of Record





Facsimile Cover Sheet

Intellectual Property & Standards

Transmission Information	Priority	Originals To Follow?
Date: July 15, 2002	Important: Yes	YES/NO: NO
Time: 10:30	Urgent:	BY:
Pages: Cover + 8	Emergency:	

CC:

To: Ms. Tina M. Bell

USPTO TC 2800

Facsimile Number: (703) 746-6818

Intellectual Property & Standards Philips North America Corporation 1000 West Maude Avenue. Sunnyvale, CA 94085-2810

Facsimile Number: (408) 617-4856

From:

Peter Zawilsk Patent Agent 408-617-4832

Regarding: Non-Acceptance of Power of Attorney filed 3/18/2002

Per our telephone call, I have enclosed the papers previously mailed.

Message:

Dear Ms. Bell:

My understanding of the SB96 (Statement under 37 CFR 3.73b) is that the user has a choice in selecting Answer 2A.

The form states, "... The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame_____, or for which a copy thereof is attached."

I had taken the second option in answering this question and enclosed copies of the assignments signed by the Inventors. This is my understanding of the form.

The previous attorneys had withdrawn and no longer are working on this matter. In withdrawing, they submitted the incorrect address. If the assignment has to be recorded let me know. However, so as not to miss correspondence, I would appreciate that the change of address be amended to show the following: OLOGY CENTER 2800

FAXED INTO C.S. Corporate Patent Counsel Philips Electronics North America Corporation 580 White Plains Road Tarrytown, NY 10591

Technology Center 2800

Thanks for your help.

DOCKET NO.P.L. Change of Corr	1A50846A	DIV. <u>ZAWI</u>	SER. NO	
Change of Corr	espondence Ad	101622		
			 T	
PLEASI	E DATE STAMP A	ND RETURN TO	ENTS	
	AR DECEMBER ()-	MULED DOOM	APHA	
_ DIJ & GAGGG33/ PH	A 511994 PHADU) みみつ 'L Lrtu'つ r o o -	1 472	
51221,PITA512	4, PriA51226, Pi	(LAD1446,850A-	JA5123	
HA51234,PHA5	235,PHA5123	6,FMA31437,F1	DUA51	
8,PHA51239,PH	[451259,PHA5]	1202,P FLAD 120.	140 USO	
266B,PHA5220	9,US008021,US	008029,03000°	632 HS0	
08607,US00860	9,U\$008612.U\$,000001,00000 ,010016715018	047 USO	
08633,US00863	4,US008635,US	010010,03010	L	
18132	🗀	Mailing Cert	-	
Drawings	Inf.	IVIZINI 9 Oct.		
No. Sh	For. 🔲	Assignment		
Towar of Att		Decl signed	ا س <u>بب</u> یں ا	
MLG. Date	3/18/02	- unsigned	1 └	
MLG. Date		Ů		
- 001988	150843			

DHIDS



Koninklijke Philips Electronics N.V.

P.O. Box 220, 5600 AE Eindhoven, The Netherlands

POWER OF ATTORNEY

The undersigned, Koninklijke Philips Electronics N.V. of Eindhoven, The Netherlands (hereinafter referred to as "the company") for the present purpose represented by Mr. R.J. Peters, authorized representative of the company, hereby grants authority until further notice to Messrs.

M.J.M. van Kaam J.E. Haken M.E. Marion M.E. Schmitt

to act jointly and severally, within the normal performance of their duties, as representatives of the company at law and otherwise, with full power of substitution and revocation in all matters relating to the establishment, acquisition, maintenance, defence and administration of the company's rights and/or titles with respect to patents of inventions, utility models, trademarks, topographies of semiconductor products, drawings (including packaging designs) and industrial designs and/or applications for these, domain names, as well as computer software, and the contestation (including the institution of actions for nullity) of applications and rights of third parties and in all matters relating to the transfer and assignment of such rights and/or titles in the framework of divestiture of lines of business which explicitly have been resolved by the Board of Management of the company.

Eindhoven, 15th May 2001

Koninklijke Philips Electronics N.V.

R.J. Peters

Office Deal Haleston 5

State of Delaware Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF AMENDMENT OF "VLSI TECHNOLOGY, INC.",

CHANGING ITS NAME FROM "VLSI TECHNOLOGY, INC." TO "PHILIPS

SEMICONDUCTORS VLSI INC.", FILED IN THIS OFFICE ON THE SECOND

DAY OF JULY, A.D. 1999, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORMARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Edward J. Freel, Secretary of State

AUTHENTICATION:

9846969

SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify:

- 1. Philips Semiconductors Inc. is a wholly-owned subsidiary of Philips Holding USA Inc.;
- 2. Philips Holding USA Inc. is a wholly-owned subsidiary of Koninklijke Philips Electronics N.V.;

IN WITNESS WHEREOF, I have hereunto signed my name and affixed the Corporate Seal at New York, New York, this 6^{th} day of July, 2000.

WELCO Secretary

SECRETARY'S CERTIFICATION

I, Warren T. Oates, Jr., Secretary of Philips Semiconductors Inc., do hereby certify that the following resolution was duly adopted by the Board of Directors of this Corporation on April 17, 2001 and such resolution has not been modified or rescinded and is in full force and effect as of the date of this certificate:

RESOLVED, that effective April 1, 2001, Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies) to sign, execute and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country in the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights.

IN WITNESS WHEREOF, I have signed my name and affixed the Corporate Seal at New York, N.Y., this 30th day of May, 2001.

Secretary

SECRETARY'S CERTIFICATION

I, Warren T. Oates, Jr., Assistant Secretary of U.S. Philips Corporation. (the "Corporation"), do hereby certify that the following resolution was duly adopted by the Board of Directors of this Corporation on May 23, 2001 and is in full force and effect as of the date of this certificate:

INTELLECTUAL PROPERTY AUTHORITY

RESOLVED, that effective April 1, 2001, Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies)" to sign, execute, and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country of the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights.

IN WITNESS WHEREOF, I have signed my name and affixed the Corporate Seal at New York, N.Y., this 21st day of June, 2001.

Assistant Secretary

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Consent of Directors to Action Taken Without a Meeting of the Board of Directors

The undersigned, being all the members of the Board of Directors of PHILIPS ELECTRONICS NORTH AMERICA CORPORATION (the "Corporation"), a Delaware corporation pursuant to Section 141(f) of the General Corporation Law of the State of Delaware, hereby unanimously consent to the adoption of the following resolution without a meeting:

RESOLVED, that Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies)" to sign, execute, and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country of the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights, with immediate effect.

IN WITNESS WHEREOF, the undersigned Directors have executed this Consent

as of April 23, 2001.

William E. Curran